



Robert Greene Sterne
Jorge A. Goldstein
David K.S. Cornwell
Robert W. Esmond
Tracy-Gene G. Durkin
Michele A. Cimbala
Michael B. Ray
Robert E. Sokohl
Eric K. Steffe
Michael Q. Lee
Steven R. Ludwig
John M. Covert
Linda E. Horner
Robert C. Millonig
Donald J. Featherstone
Timothy J. Shea, Jr
Michael V. Messinger
Judith U. Kim

Patrick E. Garrett
Jeffrey T. Helvey
Heidi L. Kraus
Eldora L. Ellison
Thomas C. Fiala
Donald R. Banowitz
Peter A. Jackman
Jeffrey S. Weaver
Brian J. Del Buono
Edward W. Yee
Vincent L. Capuano
Virgil Lee Beaton
Theodore A. Wood
Elizabeth J. Haanes
Joseph S. Ostroff
Frank R. Cottingham
Rae Lynn P. Guest
Daniel A. Klein

Jason D. Eisenberg
Michael D. Specht
Tracy L. Muller
Jon E. Wright
LuAnne M. DeSantis
Ann E. Summerfield
Helene C. Carlson
Cynthia M. Bouchez
Timothy A. Doyle
Gaby L. Longworth
Lori A. Gordon
Laura A. Vogel
Bryan S. Wade
Bashir M.S. Ali
Shannon A. Carroll
Matthew E. Kelley
Michelle K. Holoubek
Marsha A. Rose

Christopher J. Walsh
W. Blake Coblenz
James J. Pohl*
Young Tang
John T. Haran
Mark W. Rygiel

Registered Patent Agents*
Karen R. Markowicz
Matthew J. Dowd
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Victoria S. Rutherford
Simon J. Elliott
Julie A. Heider
Mita Mukherjee
Scott M. Woodhouse

Liliana Di Nola-Baron
Peter A. Socarras
Jeffrey K. Mills
Danielle L. Letting
Lori Brandes

Of Counsel
Edward J. Kessler
Kenneth C. Bass III
Marvin C. Guthrie

*Admitted only in Maryland
*Admitted only in Virginia
*Practice Limited to
Federal Agencies

July 24, 2006

WRITER'S DIRECT NUMBER:
(202) 772-8679
INTERNET ADDRESS:
TSHEA@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Art Unit 1633

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/633,699; Filed: August 5, 2003
For: **Glycosylation Engineering of Antibodies for Improving Antibody-
Dependent Cellular Cytotoxicity**
Inventors: UMAÑA *et al.*
Our Ref: 1975.0010004/TJS/T-M

Sir:

Transmitted herewith for appropriate action are the following documents:

1. SKGF Cover Letter;
2. Amendment and Reply Under 37 C.F.R. § 1.111 with Exhibits A-E:

Exhibit A: Jenkins *et al.*, *Nature Biotech.* 14: 975-981 (1996);
Exhibit B: Jefferis and Lund, *Chem. Immunol.* 65: 111-128 (1996);
Exhibit C: Pages 3 and 12-18 and Figure 2 of U.S. Provisional Application No. 60/082,581;
Exhibit D: Youakim and Shur, *Annals New York Acad. Sci.* 745: 332-35 (1994); and
Exhibit E: Grabenhorst *et al.*, *Glycoconjugate J.* 16: 81-97 (1999).
3. Petition for Extension of Time Under 37 C.F.R. 1.136(a);
4. Second Supplemental Information Disclosure Statement Filing Under 37 C.F.R. § 1.97(c);
5. PTO/SB/08B Form with ten (10) cited documents;
6. Copies of the ten (10) cited documents

Commissioner for Patents
July 24, 2006
Page 2

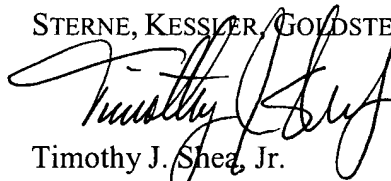
7. Credit Card Payment Form (PTO-2038) in the amount of \$300.00 to cover: \$120.00 for 1-month extension fee and \$180.00 for submission IDS; and
8. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Timothy J. Shea, Jr.
Attorney for Applicants
Registration No. 41,306

TJS/T-M/ybh
Enclosures

558871v1